






## ANTIBACTERIAL

**Patent number:** JP60222486  
**Publication date:** 1985-11-07  
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**Classification:**  
- **international:** C07D499/00; A61K31/425; C07F9/65;  
C07D205/08; C07F7/10  
- **european:** A61K31/12; A61K31/43; C07C117/00;  
C07D205/08; C07D205/09;  
C07D209/48D5A2; C07D499/88;  
C07F7/08C6B; C07F7/10; C07F7/18C;  
C07F9/568E; C07F9/6539; C07F9/6558;  
C07F9/6561A  
**Application number:** JP19790159315D 19791210  
**Priority number(s):** US19780968663 19781218

**Also published as:**

 DK237690 (A)  
 DK236590 (A)  
 DK135291 (A)  
 CH643846 (A5)  
 CH643265 (A5)

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Abstract not available for JP60222486

Abstract of corresponding document: **CH643265**

Penem compounds of the formula I are described. The definitions of the substituents X, Y and Z can be taken from Patent Claim 1. They can be obtained by cyclisation of compounds of the formula II in which R<"> is an ester protective group, followed by removal of this protective group in cases where Z denotes hydrogen. The compounds have a good activity as antibacterial agents.

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